### MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 25th to Saturday 31st October 1914.

### BANGALORE.

| No.          | ,                                    | Sunday<br>25 | Monday<br>26 | Tuesday<br>27 | Wednesday<br>28 | Thursday<br>29 | Friday<br>30 | Saturday<br>31 |
|--------------|--------------------------------------|--------------|--------------|---------------|-----------------|----------------|--------------|----------------|
| 1:           | Barometer red. to 32° F              | 27:068       | 27 044       | 26.980        | 27.008          | 27.026         | 27.018       | 27.008         |
| 2            | Dry Temperature in shade             | 72.1         | 67.7         | 71.3          | 69.8            | 69.5           | 69.8         | 69.5           |
| 3            | Maximum Temperature in               | -81.4        | 81.2         | 82.6          | 80.4            | 80.0           | 81.2         | 83.1           |
| 4            | shade. Mininum Temperature in shade. | 65-3         | 62.9         | 62.3          | 64.5            | 62.3           | 63·1         | 62.6           |
| .5.          | Daily range of Temperature in shade. | 16.1         | 18.3         | 20.3          | 15.9            | 17.7           | 18.1         | 20.5           |
| <b>6</b> : · | Wet Temperature in shade             | 68.4         | 65.9         | 64.0          | 66.4            | 65.9           | 65.1         | 64.8           |
| 7:           | Pressure of Aqueous Vapour           | . '650       | ·616         | .506          | .607            | •594           | .562         | .556           |
| -8           | Humidity                             | 83           | 91           | 66            | 83              | 82             | . 77         | 77             |
| 9            | Wind Vely. in miles per day          | 146          | 131          | 120           | 130             | 172            | 142          | . 121          |
| 10           | Wind Direction                       | E            | • E          | E             | E               | ENE            | ENE          | N E            |
| 11           | Rainfall in inches to 8 A.M          | 0.01         | 0.07         |               |                 | 0.09           |              |                |
| 12           | Total Rainfall from 1st Janu-        | 27-20        | 27:27        | 27:27         | 27:27           | 27.36          | 27:36        | 27.36          |
| 13           | Per cent of Cloudy Sky               | 30           | 90           | 10            | 100             | 60.            | 0            | 780            |
| 14           | Character of Weather                 | Fine         | Cloudy       | Fine          | Cloudy,         | Fine           | Fine clear   | Cloudy         |
|              |                                      |              |              |               |                 | 501000000000   |              |                |

# Mysore.

| No. |                                       | Sunday<br>25 | Monday<br>26 | Tuesday<br>27 | Wednesday<br>28 | Thursday<br>29 | Friday<br>30   | Saturday<br>31 |
|-----|---------------------------------------|--------------|--------------|---------------|-----------------|----------------|----------------|----------------|
|     |                                       |              |              |               |                 |                |                | <u> </u>       |
| 1:  | Barometerred. to 32° F                | 27-541       | 27.530       | 27.472        | 27,498          | 27.526         | 27:501         | 27.494         |
| 2:  | Dry Temperature in shade              | 78.1         | 73.1         | 74.0          | 75.0            | .: 70.1        | 70.3           | 75.0           |
| 3.  | Maximum .Temperature in shade.        | 82.2         | 82.9         | 83*8          | 82.7            | 80.1           | 83.8           | 84.2.          |
| 4   | Minimum Temperature in shade.         | 67.0         | 66-2         | 65.2          | 67:0            | 64.8           | 66.7           | 64.6           |
| -5- | Daily range of Temperature in shade.  | 15.2         | 16.7         | 18.6          | 15.7            | 15.8           | 17.1           | 19.6           |
| 6:  | Wet Temperature in shade              | 69.0         | 68.3         | 68.1          | 69.4            | 67.5           | 67.8           | 69.0           |
| 7   | Pressure of Aqueous Vapour            | .659         | •634         | - \'615       | ·650            | ·642           | ·65 <b>0</b> - | 635            |
| 8   | Humidity,                             | 81           | 78           | 73            | 75              | 87             | 98.            | , 79           |
| 9   | Wind Vely: in miles per day to 8 A.M. | 166          | 148          | 134           | 142             | 175            | 122            | 112            |
| :10 | Wind Direction                        | NNE          | NNE          | NE            | ENE             | NNE            | NNE            | ENE.           |
| 11. | Rainfall in inches to 8 A.M           | ,0.03        | ·            |               |                 | 0.18           |                | 1              |
| 12  | Total Rainfall from 1st Janu-         | 17.72        | 17.72        | 17.72         | 17.72           | 17.90          | 17.90          | 17.90          |
| 13. | ary.<br>Per cent of Cloudy Sky,       | 80,          | 60           | 10,           | 50              | 90.            | 70             | . 50-          |
| 14  | Character of Weather                  | Cloudy       | Fine         | Fine          | . Fine          | Cloudy         | Fine           | Fine           |
|     |                                       |              |              |               |                 |                |                |                |
|     | 7000.000                              |              | •            |               | -               |                | 7              | ٠.             |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 25th to Saturday 31st October 1914.

#### HASSAN.

| No.  |                                | Sunday<br>25 | Monday<br>26 | Tuesday<br>27 | Wednesday<br>28 | Thursday<br>29 | Friday<br>30 | Saturday<br>31 |
|------|--------------------------------|--------------|--------------|---------------|-----------------|----------------|--------------|----------------|
|      |                                | 280          |              |               |                 | ,              |              |                |
| 1    | Barometer red. to 32° F        | 26.944       | - 26.936     | 26.880        | 26.890          | 26.918         | 26.898       | 26 895         |
| 2    | Dry Temperature in shade       | 70.2         | . 69.9       | 70.5          | 71.0            | . 66.7         | 70.5         | 73.1           |
| 3    | Maximum do                     | 79.3         | 80.7         | 81.1          | 80.7            | 81.5           | 81.6         | 81.7           |
| · 4  | Minimum do                     | 65.5         | 63.9         | 60.9          | 60.8            | 60.8           | 61.8         | 66.9           |
| б    | Daily range of do              | 18.8         | 16.8         | 20.2          | 19.9            | 2 7            | 19.8         | 14.8           |
| 6    | Wet Temperature in shade       | 67.2         | 66.9         | 65.5          | 64.8            | 63.8           | 63.8         | 68.2           |
| 7    | Pressure of Aqueous Vapour     | :631         | •624         | •567          | •537            | • 558          | ·510         | .630           |
| 8    | Humidity                       | . 85         | 85           | 76            | 70              | . 85           | 68           | 77             |
| 9    | Wind Vely. in miles per day    | 85           | 80           | 81            | 94              | 117            | 108          | : 80           |
| 10   | to 8 A.M.<br>Wind Direction    | ENE          | ENE          | E'N E         | ENE             | ENE.           | . NE         | ENE            |
| 11 - | Rainfall in inches to 8 A.M    | 0.02         | 0.04         |               |                 | ·              |              | ,              |
| 12   | Total Rainfall from 1st Janu-  | 24.00        | 24.04        | 24.04         | 24.04           | 24:04          | 24.04        | 24:04          |
| 13   | ary.<br>Per cent of Cloudy Sky | . 80         | . 40         | 40            | 40              | 60.            | 50           | 30             |
| 14   | Character of Weather           | Cloudy       | Fine         | Fine          | Fine            | Fine           | Fine         | Fine           |
|      |                                |              |              |               | u.              |                |              |                |
|      |                                |              |              |               |                 |                |              |                |

### CHITALDRUG.

| No.  |                               | Sunday<br>25 | Monday<br>26 | Tuesday<br>27 | Wednesday<br>28 | Thursday<br>29 | Friday<br>30 | Saturday<br>31 |
|------|-------------------------------|--------------|--------------|---------------|-----------------|----------------|--------------|----------------|
|      | 1.2                           |              |              |               |                 |                |              |                |
| 1    | Barometer red. to 32° F       | 27.659       | 27 653       | 27.597        | 27.605          | 27.632         | 27.619       | 27.609-        |
| 2    | Dry Temperature in shade      | 74.5         | 71.8         | 75.3          | 73.3            | 73.8           | 74.1         | 74.2           |
| 3.   | Maximum do                    | 84.1         | 86.1         | -85.5         | 87.3            | . 86•6         | 86.7         | 86.5           |
| . 4  | Minimum do                    | 66.9         | 66.8         | 65.6          | 63.9            | 64'0           | 65.7         | 63.8           |
| 5    | Daily range of do             | 17:2         | 19.3         | 20.0          | 23.4            | 22.6           | 21.0         | 22.7           |
| ·6 · | Wet Temperature in shade      | 69.1         | 67.5         | 66.3          | 65.8            | 65.0           | 65.3         | 66.2           |
| 7    | Pressure of Aqueous Vapour    | .645         | ·621         | ·535          | •526            | • 509          | .515         | 545            |
| 8    | Humidity                      | 75           | 80           | - 61          | 64              | 61             | 61           | 64             |
| 9    | Wind Vely. in miles per day   | 126          | . 116        | 94            | 84              | 230            | 111          | 76             |
| 10   | to 8 A.M.<br>Wind Direction   | ${f E}$      | ESE          | ESE           | ENE             | ENE            | ENE          | ESE            |
| 111  | Rainfall in inches to 8 A.M   | 0.12         |              |               |                 |                | '            |                |
| 12 · | Total Rainfall from 1st Janu- | 15.24        | 15.24        | 15:24         | 15.24           | 15.24          | 15.24        | 15.24          |
| 13   | Per cent of Cloudy Sky        | 30           | 90 ,         | 60            | 80              | 80             | 80           | 60             |
| 14   | Character of Weather          | Fine         | Gloomy       | Fine          | Gloomy          | Fine           | Fine         | Fine           |
|      |                               |              |              | :             | 1 .             | ;              |              |                |
|      |                               |              |              |               |                 | :              |              |                |

. N. VENEATESA IYENGAR,

Meteorological Reporter.